Heart states mann are mente are states to the state of th

12

The first war well and the tentre

Signature

							TO/SB/05 (11-00)
Please type a plus sign (+) inside this box Approved for use through 10/31/2002. OMB 0651-0032 OU.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE OU.S. Department of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
UTILITY	Attorney Docket No. NC30577			ò			
PATENT APPLICATION	First Inventor Asko k			Komsi			
TRANSMITTAL	Title Entity Reply Mechanism			9. 0.36			
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Mail Label N	o. EL62	202824	157US	s
APPLICATION ELEMENTS	A	DDI	RESS TO:	Box Pa	nt Comn tent App ngton, D	licatio	ner for Patents n 31
See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17)	<u></u>	. [CD-ROM or C				
(Submit an original and a duplicate for fee processing) Applicant claims small entity status.	-	_	Computer Pro eotide and/or Ar	ogram (Ar	pendix)		
2. See 37 CFR 1.27.		(if a	oplicable, all ned	cessary)			
3. (preferred arrangement set forth below)		a	Computer F			₹F)	
 Descriptive title of the invention Cross Reference to Related Applications 		b. S	pecification Sec	juence Lis ROM or C		onice'	\. or
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 			_		,D-K (2 (Johies,), 01
or a computer program listing appendix		с. Г	i i.		identity	of abo	ve copies
- Background of the Invention - Brief Summary of the Invention	ī	-	CCOMPANY				
Brief Description of the Drawings (if filed) Detailed Description	İ	9.					document(s))
- Claim(s) - Abstract of the Disclosure		10.	37 CFR 3.7				Power of Attorney
		11.	☐ (when there ☐ English Tra			t (if ap	· · · · · · · · · · · · · · · · · · ·
4. Drawing(s) (35 0.3.0. 173) Total Sheets Information Disclosure			Copies of IDS Citations				
5. Oath or Declaration [Total Pages]			Statement (Citations
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))		13. L	Return Red	ceipt Post	card (Mi	PEP 50	03)
b. (for continuation/divisional with Box 18 completed)			— (Sriouid be	specifical	lly itemiz ority Dod	<i>ed)</i> cumen	t(s)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		15.	Certified C	priority is	claimed)	J 25	11.5.6. 422
named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b).		16.	(b)(2)(B)(i). or its equiv	. Applican	ation un it must a	der 35 ttach f	5 U.S.C. 122 form PTO/SB/35
6. Application Data Sheet. See 37 CFR 1.76		17.	Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and su	ipply th	e requ	isite information	below ar	nd in a p	relimin	ary amendment,
or in an Application Data Sheet under 37 CFR 1./6:			of prior application N				
Prior application information: Examiner			Group Art Unit:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of Box 5b, is considered a part of the disclosure of the accompanying cont	the pri	or appl	ication, from whi	ich an oath	n or decla	aration	is supplied under ated by reference.
Box 5b, is considered a part of the disclosure of the accompanying cont The incorporation <u>can only</u> be relied upon when a portion has been inad	vertenti	y omitt	ed from the subn	nitted appl	ication p	arts.	
19. CORRESPON	DENC	E ADD	RESS				
Customer Number or Bar Code Label (Insert Gustomer No. er Affach		label he	or ore)	<u> </u>	Соптевропо	dence ad	ddress below
Name Brian T. Rivers, Esq.							
Nokia Inc.	Nokia Inc.						<u> </u>
Address 6000 Connection Dr Mail	drop	1-4	755				
City Irving	Sta	ate	TX		Zip C	ode	75039
Country USA 7	eleph	one	972-894-	4959	Fa	X	
Name (Print/Type) Linda Beach		Reg	istration No. (a	Attorney	(Agent)	36,4	446

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Date

EL620282457US

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		Complete if Known				
		Application Number				
for FY 2001		Filing Date	June 26, 2001			
		First Named Inventor	Asko Komsi			
Patent fees are subject to annual revision.		Examiner Name				
		Group Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 710	Attorney Docket No.	NC30577			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. V The Commissioner is hereby authorized to charge indicated foce and credit any everynaments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number 50-0270	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid			
Deposit	Code (\$) Code (\$)	ree raiu			
Account Nokia Inc.	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
404 740 004 055 1888 58 - 6-	118 1,390 218 695 Extension for reply within fourth month				
101 /10 201 355 Utility filling fee 710	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
OUDTOTAL (4) (ft)	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 2 -20** = 0 X = 0	143 440 243 220 Design issue fee				
Claims Lead of the Claims	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Lance Posttice and the	123 130 123 130 Petitions related to provisional applications				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1 129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over onginal patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 0	of a design application Other fee (specify)				
**or number previously paid. if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

ij. 145

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Linda Beach	Registration No. (Attorney/Agent)	36,446	Telephone	(650) 625-2530	
Signature	here Hour			Date	Men 26,200;	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.